

	Type	L #	Hits	Search Text
1	BRS	L1	12638	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleanser or cleansed or treat or treating or treated or treatment or flush or flushing or flushed or purge or purging or purged) adj10 (ice or icy or slush)
2	BRS	L2	42279	(cooling or heat adj3 exchange\$ or coiling) adj3 coil
3	BRS	L3	32	l1 same l2
4	BRS	L4	3049	l2 same (ice or icy or slush)
5	BRS	L5	3058	l2 same (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20")
6	BRS	L6	219618	("134"/\$ or "15"/\$ or "122"/\$).ccls.
7	BRS	L7	32	l5 and l6

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:34		
2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:10		
3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:14		
4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:17		
5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:47		
6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:48		
7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	2005/03/01 10:19		

	Type	L #	Hits	Search Text
8	BRS	L8	1125445	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleanser or cleansed or treat or treating or treated or treatment or flush or flushing or flushed or purge or purging or purged or wash or washing or washed or descale or descaling or descaled or decontaminate or decontaminated or decontamination or dislodge or dislodging or dislodged or scrub or scrubbing or scrubber or scrubbed or abrade or abrading or abraded or contact or contacting or contacted or strip or stripping or stripped or stripper) same ((cooling or heat adj3 exchang\$) adj10 (coil or coiling or coil\$3 or coil adj3 pipe or conduit or pipe or piping or tubing) or pipe or piping or coil or coiling or coiled or conduit or tubing or coil adj3 (pipe or piping or tubing or conduit))

	Type	L #	Hits	Search Text
9	BRS	L9	866123	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleanser or cleansed or treat or treating or treated or treatment or flush or flushing or flushed or purge or purging or purged or wash or washing or washed or descale or descaling or descaled or decontaminate or decontaminated or decontamination or dislodge or dislodging or dislodged or scrub or scrubbing or scrubber or scrubbed or abrade or abrading or abraded or contact or contacting or contacted or strip or stripping or stripped or stripper or remove or removing or removed or removal or eliminate or eliminated or eliminating or elimination) adj10 (contaminant or contamination or sludge or dirt or slime or residue or residual or soil or soiling or soiled or foreign adj3 (matter or material) or particle or particulate or dust or sand)
10	BRS	L10	42849	l8 same (ice or icy or slush or frozen adj3 "H2O" or "H.sub.2O" or ice adj3 cube)
11	BRS	L11	296147	("134"/\$ or "15"/\$ or "122"/\$ or "165"/\$).ccls.
12	BRS	L12	2658	l10 and l11

	Type	L #	Hits	Search Text
13	BRS	L13	2559	l10 same (heat adj3 exchang\$)
14	BRS	L14	448	l13 and l11
15	BRS	L15	52956	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleanser or cleansed or treat or treating or treated or treatment or flush or flushing or flushed or purge or purging or purged or wash or washing or washed or descale or descaling or descaled or decontaminate or decontaminated or decontamination or dislodge or dislodging or dislodged or scrub or scrubbing or scrubber or scrubbed or abrade or abrading or abraded or contact or contacting or contacted or strip or stripping or stripped or stripper) same ((cooling or heat adj3 exchang\$) adj10 (coil or coiling or coil\$3 or coil adj3 pipe or conduit or pipe or piping or tubing))
16	BRS	L16	2852	l15 same (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)
17	BRS	L17	427	l16 and l11

	Type	L #	Hits	Search Text
18	BRS	L18	7871	(clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleanser or cleansed or treat or treating or treated or treatment or flush or flushing or flushed or purge or purging or purged or wash or washing or washed or descale or descaling or descaled or decontaminate or decontaminated or decontamination or dislodge or dislodging or dislodged or scrub or scrubbing or scrubber or scrubbed or abrade or abrading or abraded or contact or contacting or contacted or strip or stripping or stripped or stripper) adj10 ((cooling or heat adj3 exchang\$) adj10 (coil or coiling or coil\$3 or coil adj3 pipe or conduit or pipe or piping or tubing))
19	BRS	L19	231	l18 same (ice or icy or slush or frozen adj3 "H2O" or "H.sub.2O" or ice adj3 cube)
20	BRS	L20	43	l19 and l11
21	BRS	L21	89844	l9 same ((cooling or heat adj3 exchang\$) adj10 (coil or coiling or coil\$3 or coil adj3 pipe or conduit or pipe or piping or tubing) or pipe or piping or coil or coiling or coiled or conduit or tubing or coil adj3 (pipe or piping or tubing or conduit))

	Type	L #	Hits	Search Text
22	BRS	L22	3332	shiraishi-t\$.in.
23	BRS	L23	2339	l21 same (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)
24	BRS	L24	260	l23 and l11
25	BRS	L25	1	l23 and l22
26	BRS	L26	383	l23 and (heat adj3 exchang\$ or heat-exchang\$)
27	BRS	L27	53	l26 and l11
28	BRS	L28	3400	l9 adj10 (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)
29	BRS	L29	13	l28 adj10 ((cooling or heat adj3 exchang\$) adj10 (coil or coiling or coil\$3 or coil adj3 pipe or conduit or pipe or piping or tubing) or pipe or piping or coil or coiling or coiled or conduit or tubing or coil adj3 (pipe or piping or tubing or conduit))
30	BRS	L30	299	(pig or pigging or pigged) adj10 (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)

	Type	L #	Hits	Search Text
31	BRS	L31	0	l30 and l22
32	BRS	L32	9	l30 and (heat adj3 exchange\$)
33	BRS	L33	6418	(pig or pigging or pigged) same (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)
34	BRS	L34	158	l33 and l11
35	BRS	L35	30	l34 and (heat-exchange\$ or heat adj3 exchange\$)
36	BRS	L36	96	l33 same hopper
37	BRS	L37	0	l36 and l11
38	BRS	L38	4	l19 same hopper
39	BRS	L39	7	l19 and hopper
40	BRS	L40	20671	(making or produce or producing or production or generate or generating or generated) adj10 (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)

	Type	L #	Hits	Search Text
41	BRS	L41	342	l40 same hopper
42	BRS	L42	11	l41 and l11
43	BRS	L43	6191	l8 same (reverse-flow or reverse adj3 flow)
44	BRS	L44	767	l43 and (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)
45	BRS	L45	62	l44 and l11
46	BRS	L46	4	l18 same (reverse-flow or reverse adj3 flow) same clean\$4
47	BRS	L47	20	l18 same (reverse-flow or reverse adj3 flow)
48	BRS	L48	365	clean\$4 adj10 (pipe or tubing or conduit) same (reverse-flow or reverse adj3 flow)
49	BRS	L49	25	l48 and (ice or icy or slush or frozen adj3 "H2O" or "H.sub.20" or ice adj3 cube)
50	BRS	L50	59	l48 and l11